

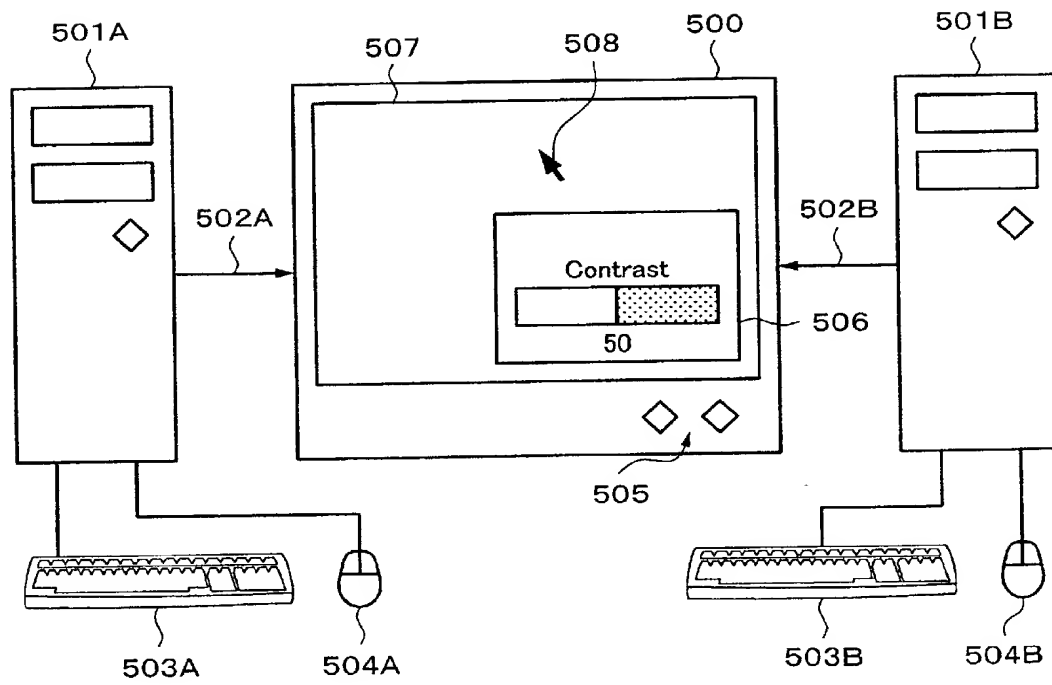
**Fig. 1**

Fig. 2

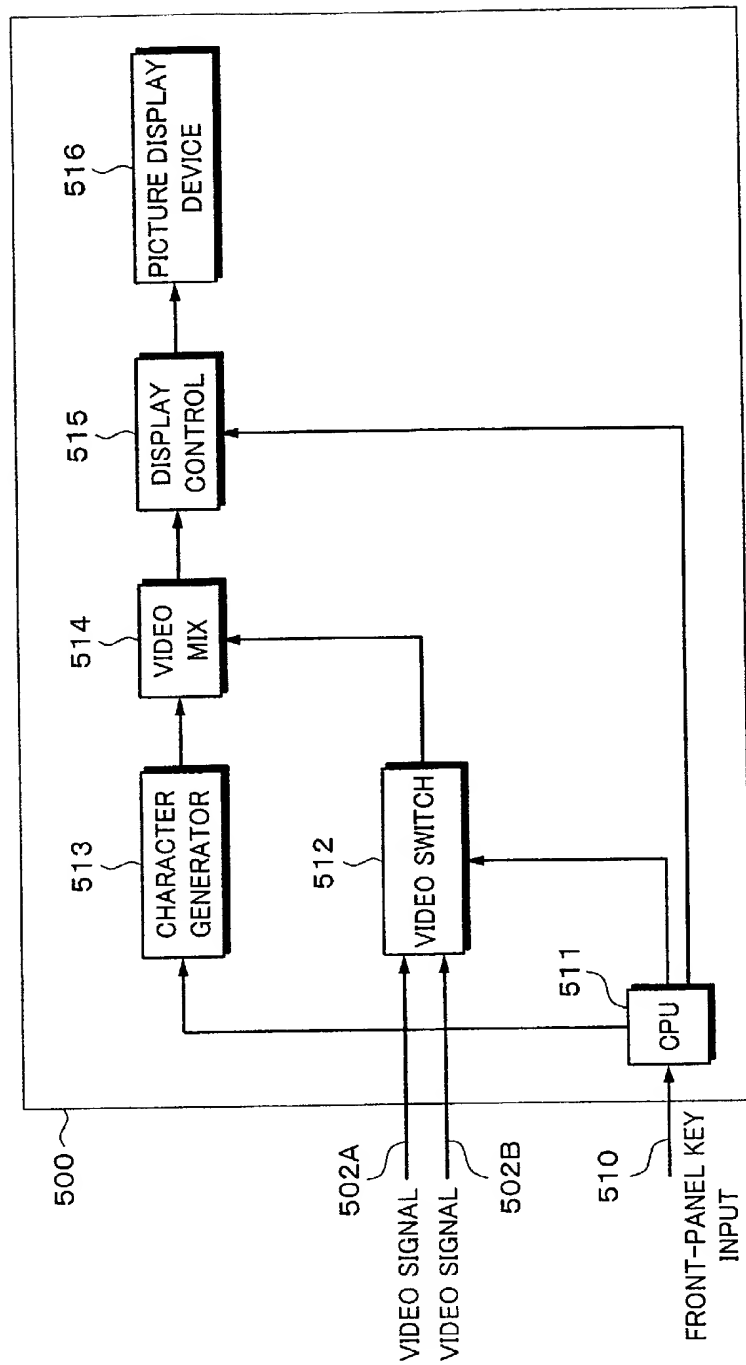
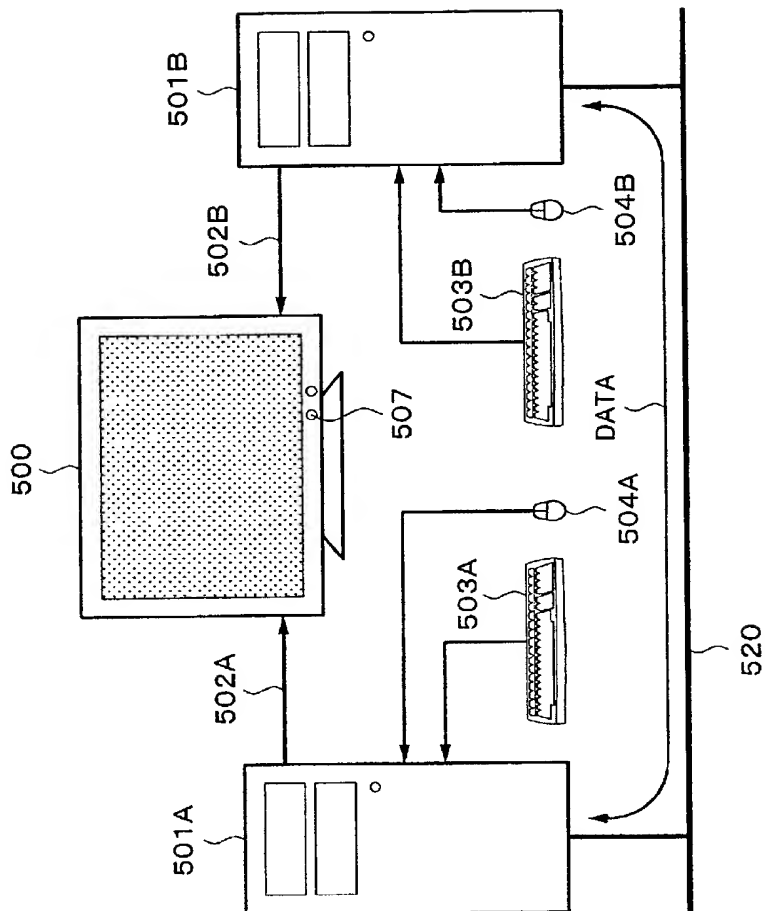


Fig. 3



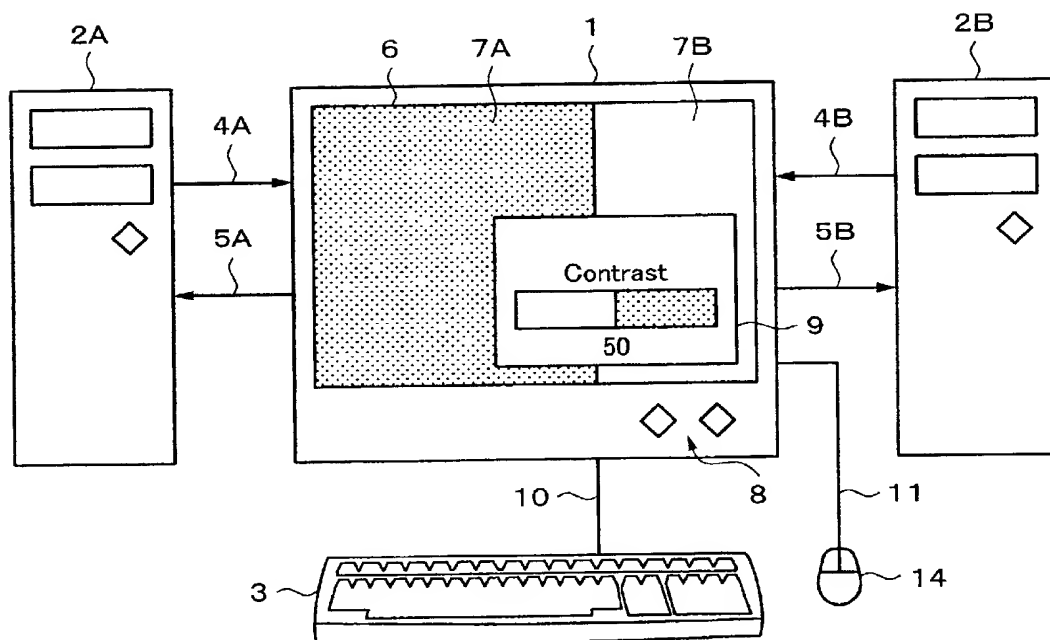
**Fig. 4**

Fig. 5

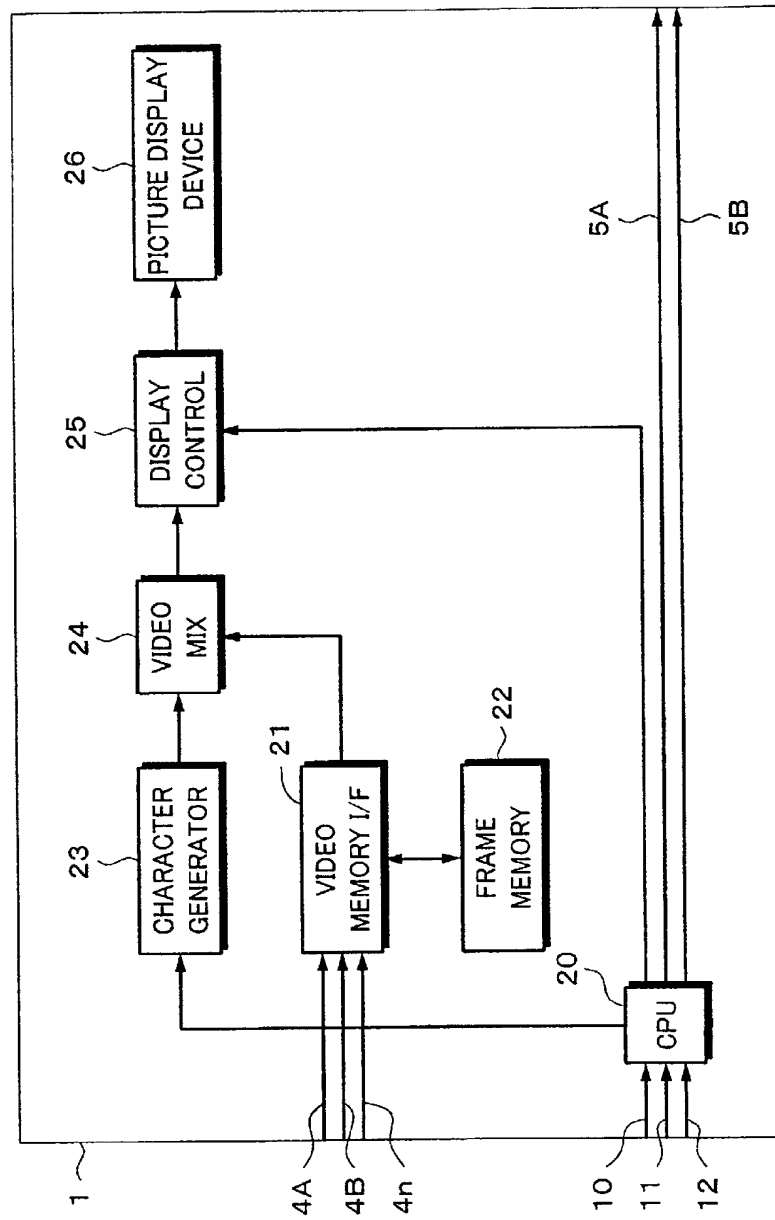
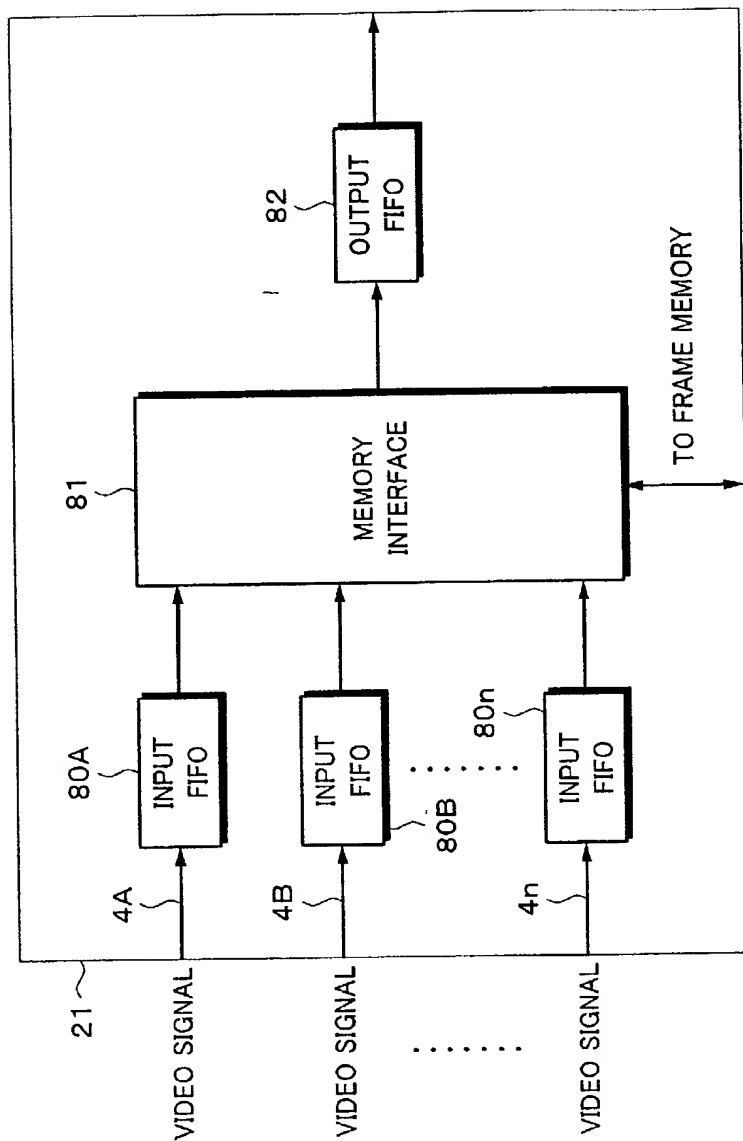
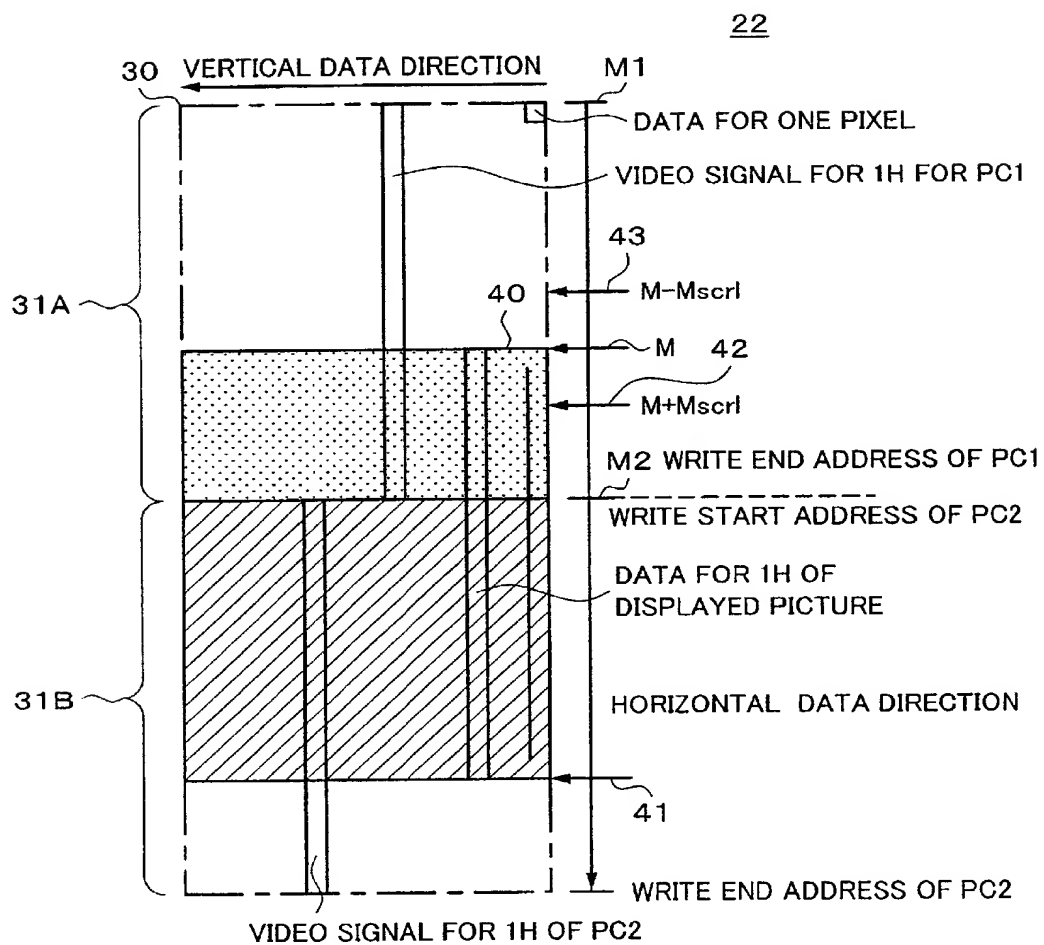
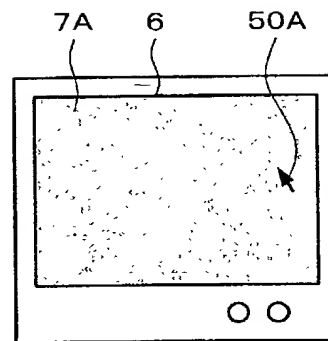


Fig. 6

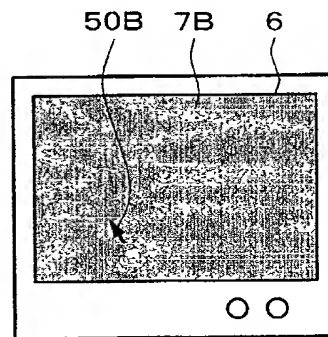


**Fig. 7**

**Fig. 8A**

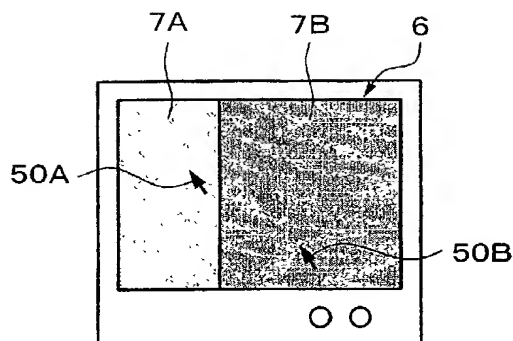


**Fig. 8B**

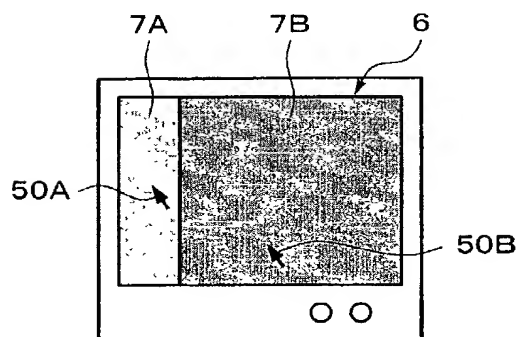




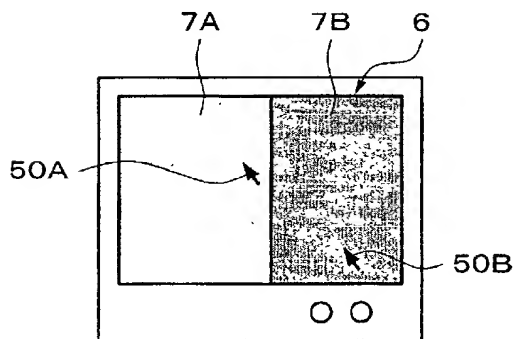
**Fig. 9A**



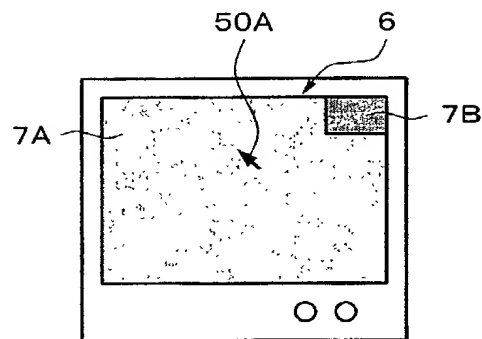
**Fig. 9B**

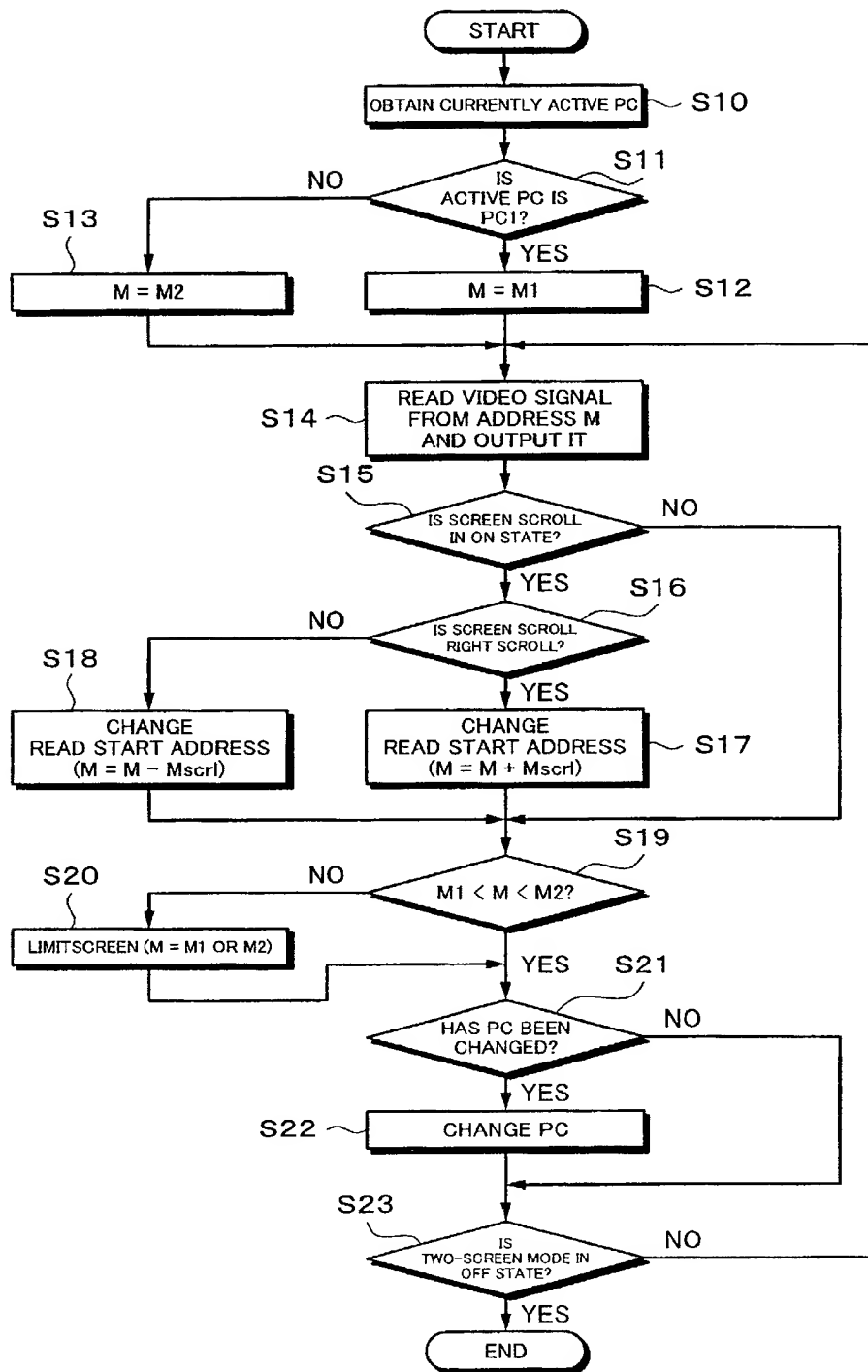


**Fig. 9C**



**Fig. 10**



**Fig. 11**

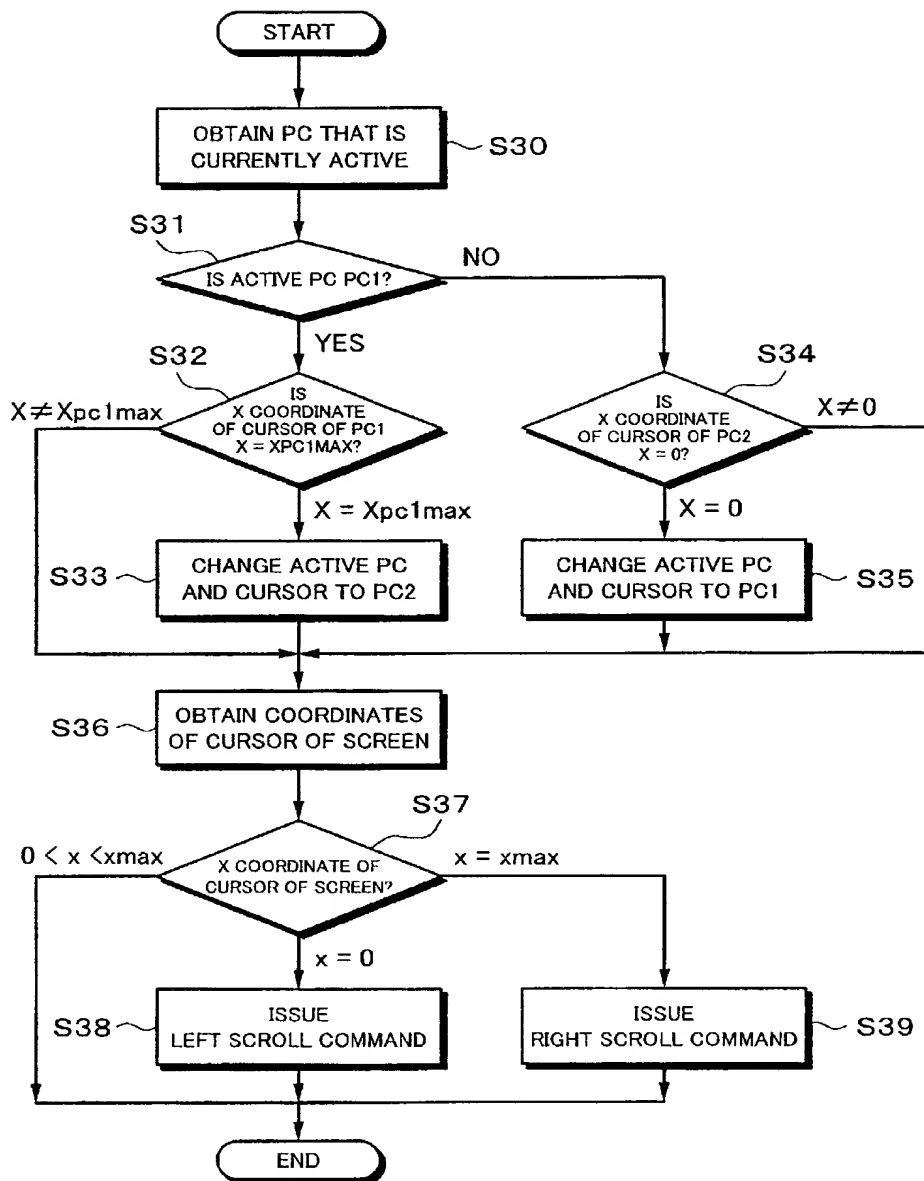
**Fig. 12**



Fig. 14

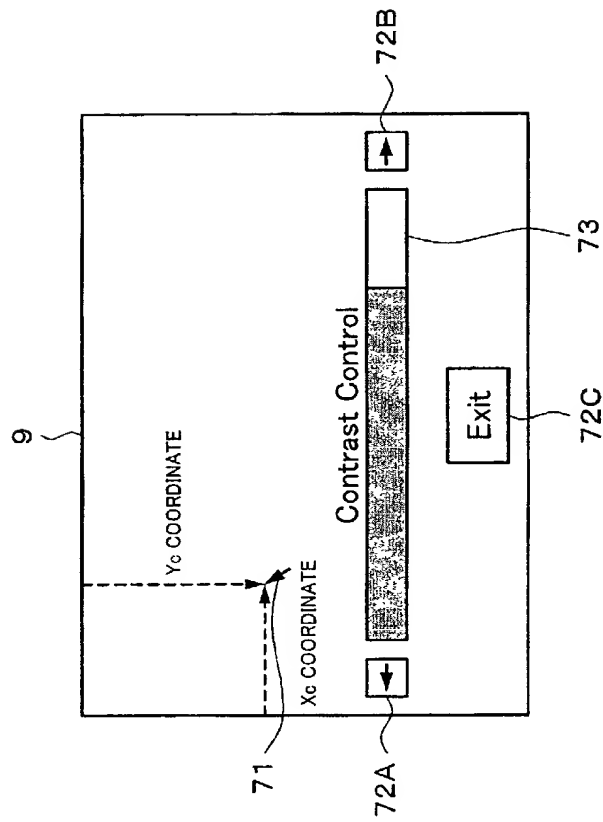
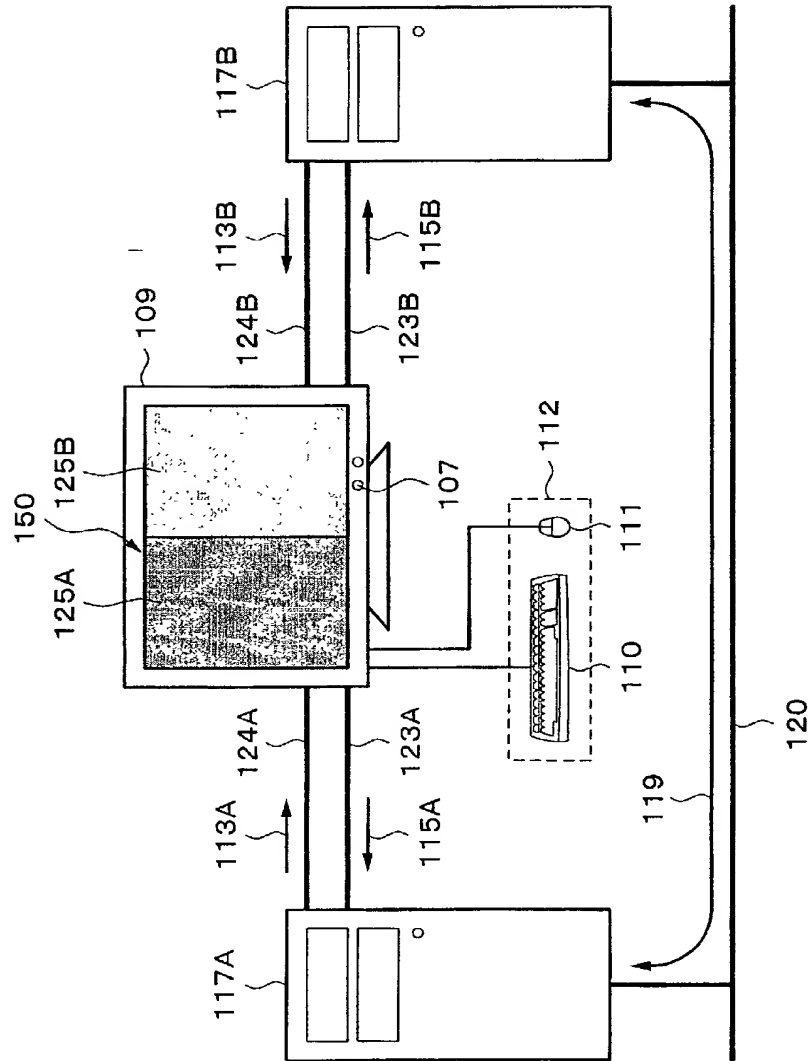


Fig. 15



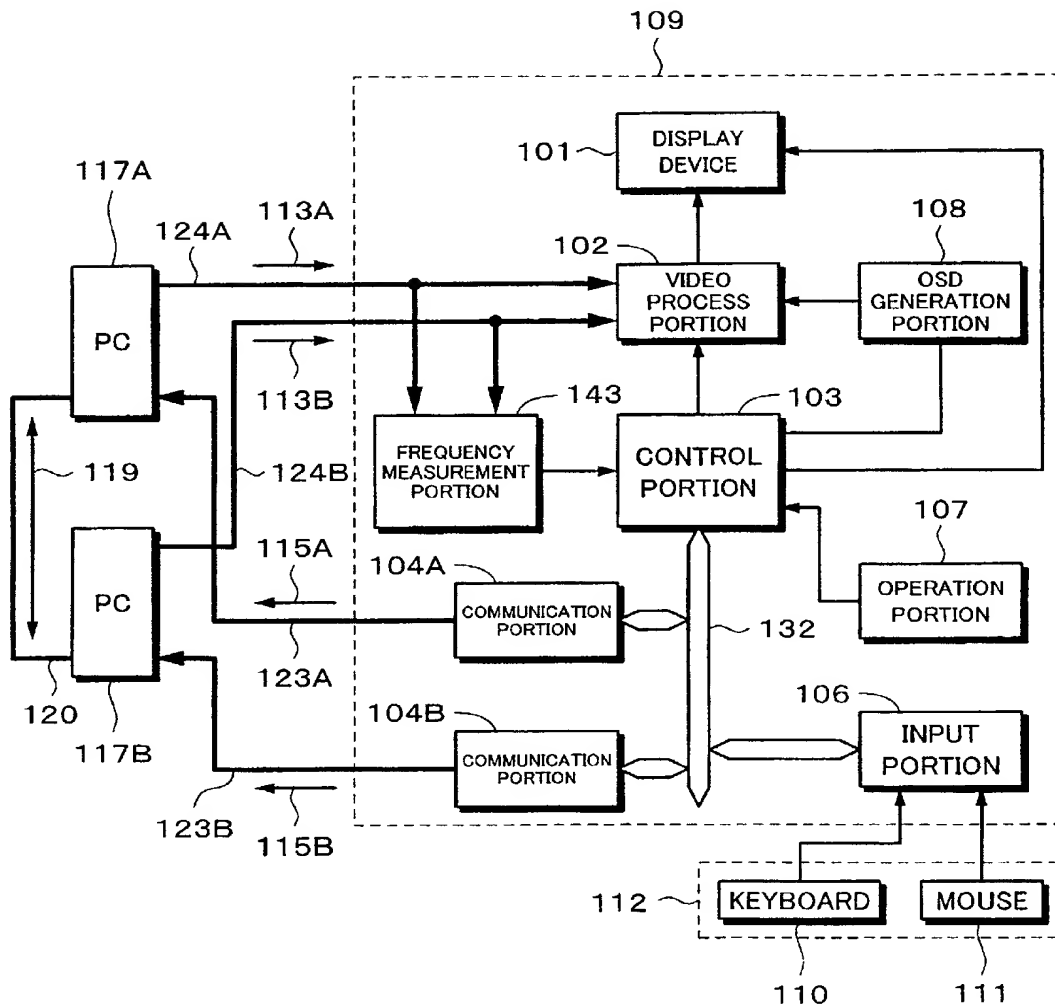
**Fig. 16**



Fig. 17

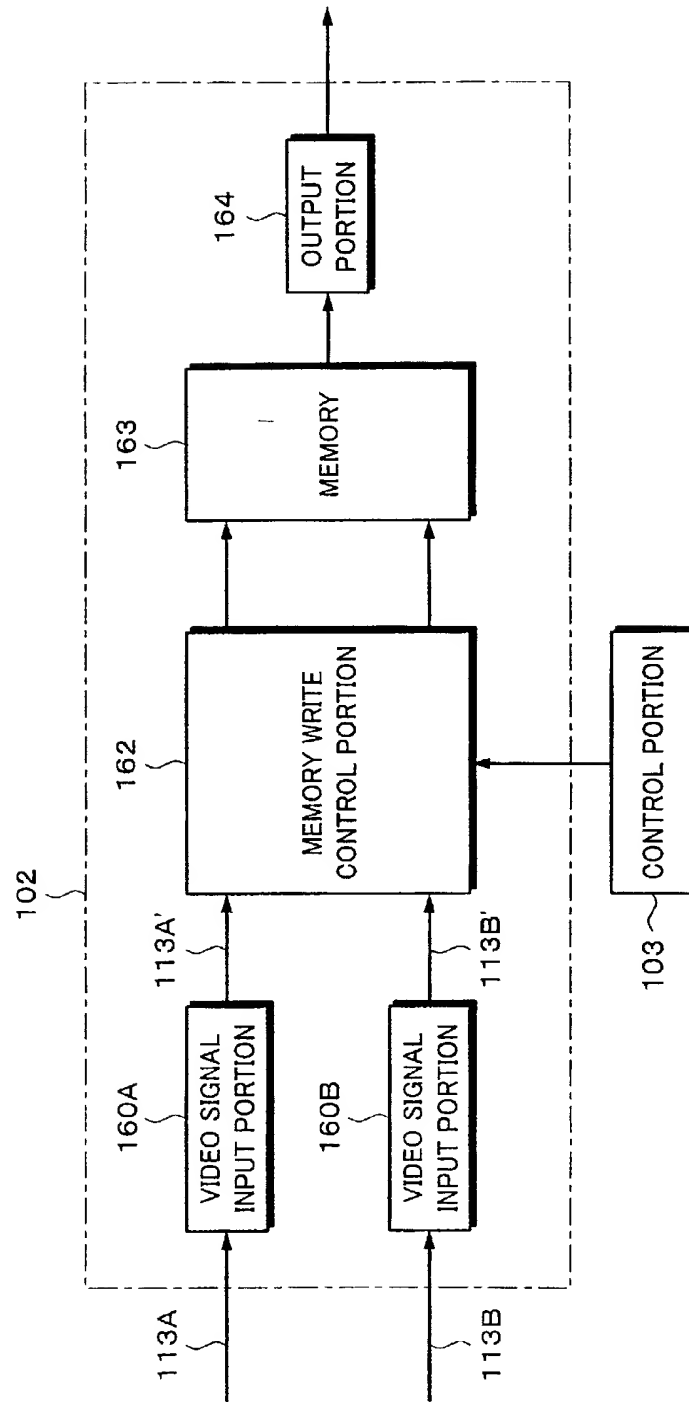
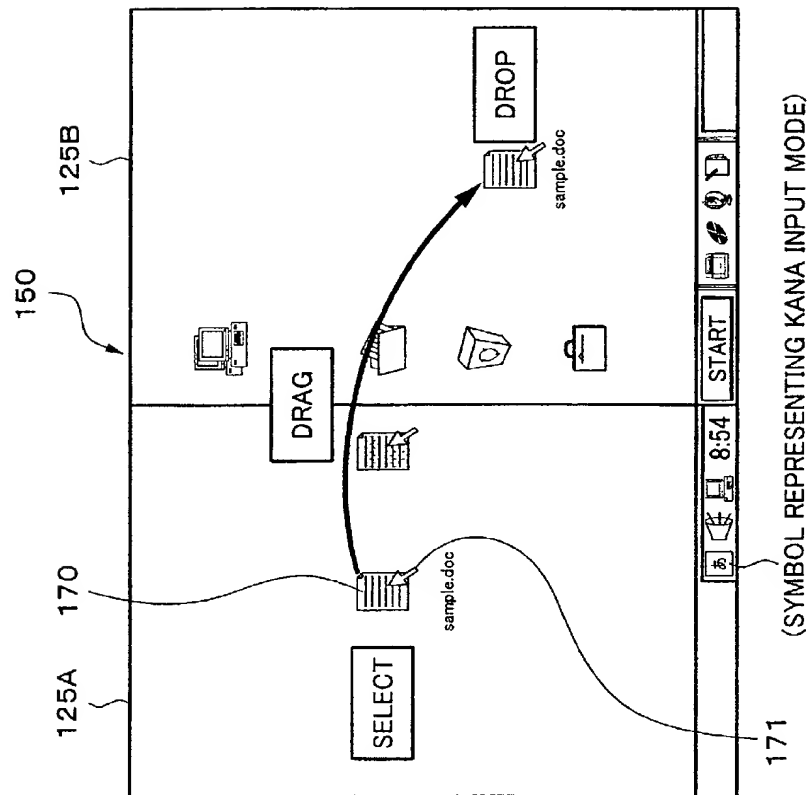


Fig. 18

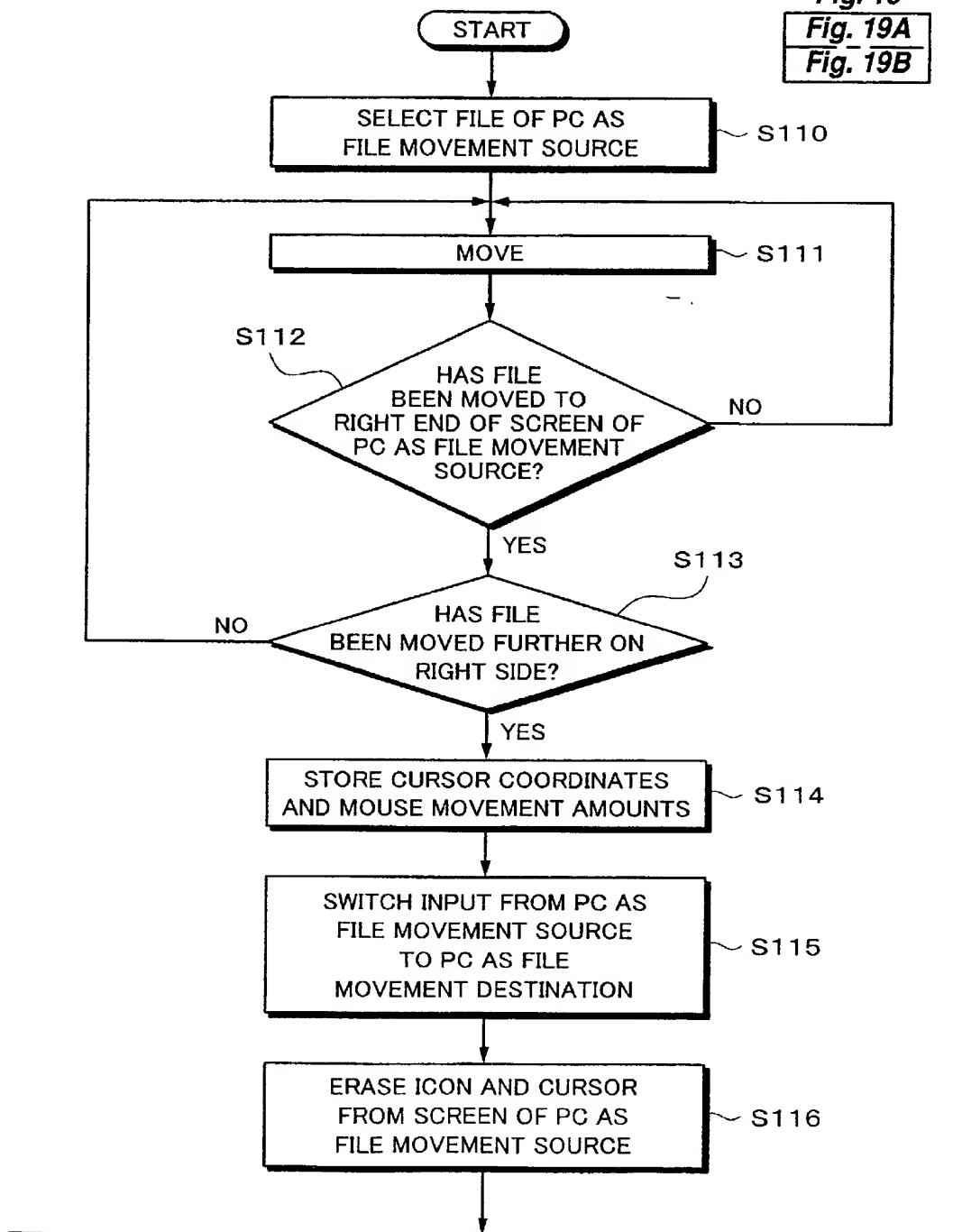


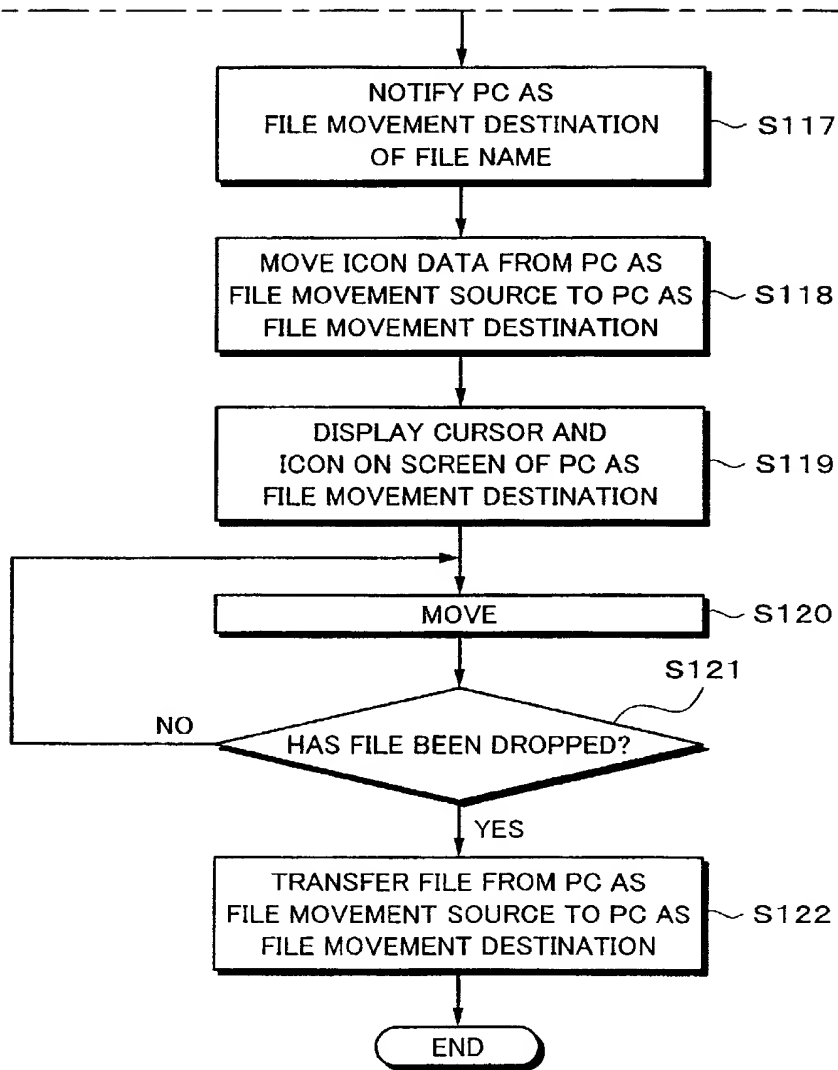
**Fig. 19A**

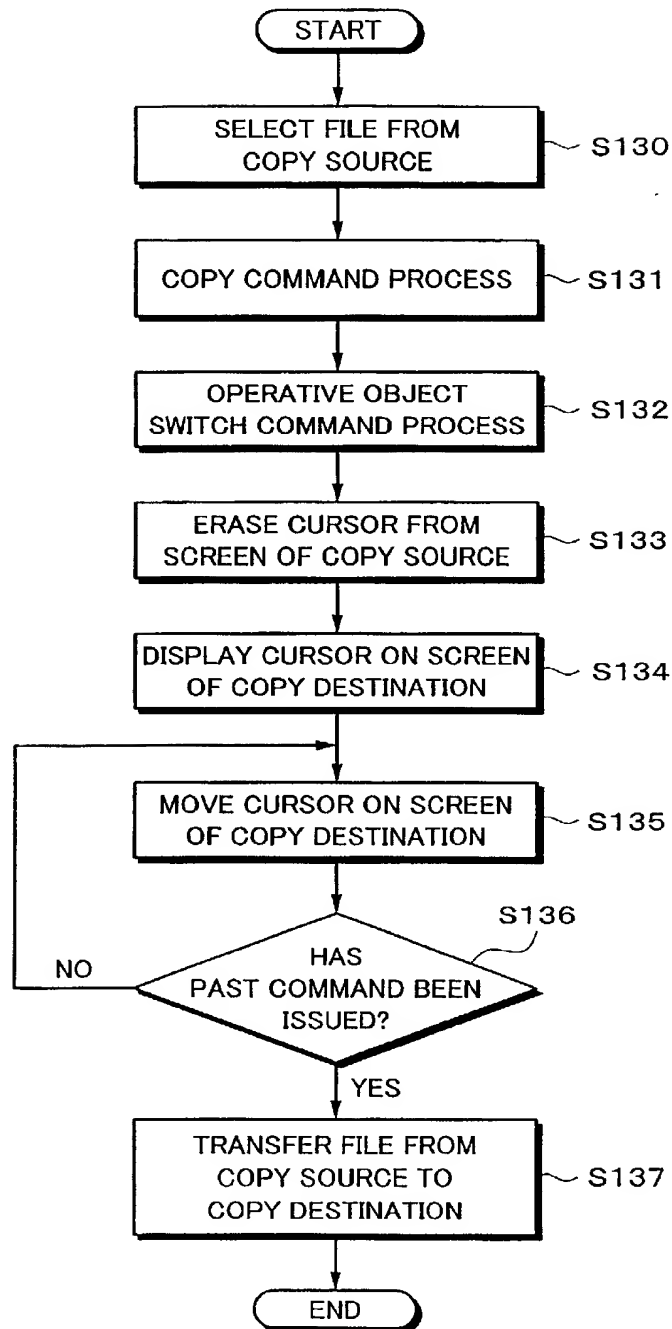
Fig. 19

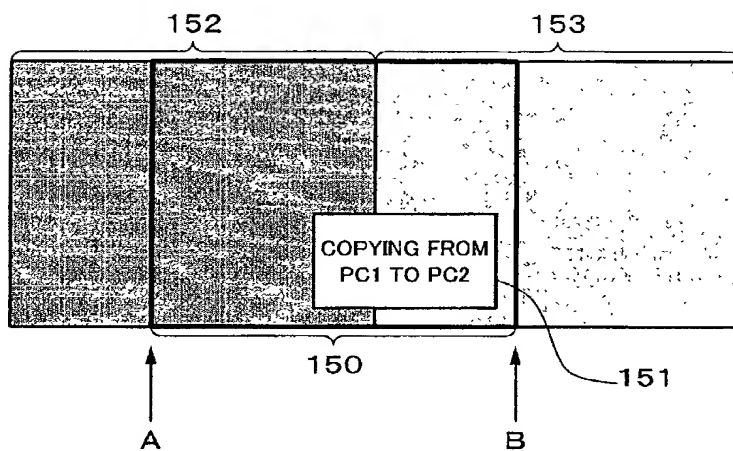
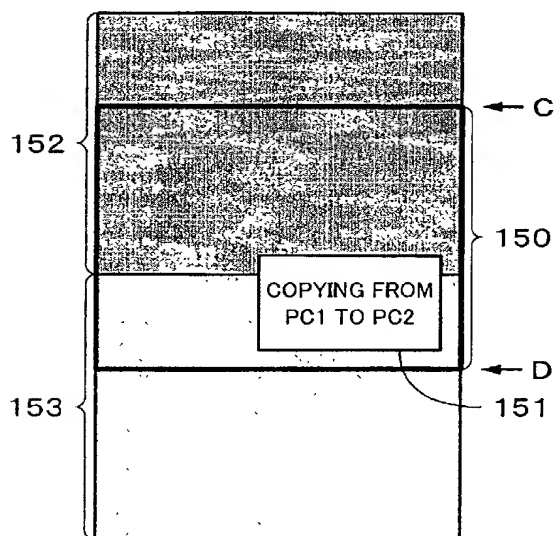
Fig. 19A

Fig. 19B

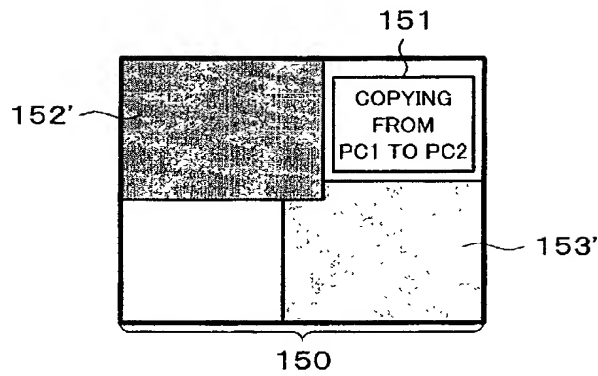


**Fig. 19B**

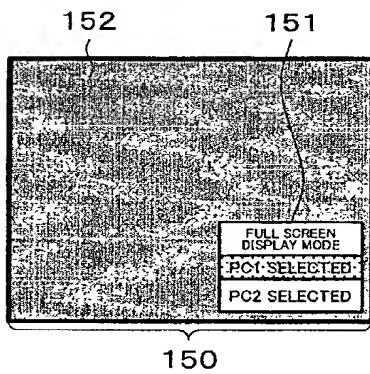
**Fig. 20**

**Fig. 21****Fig. 22**

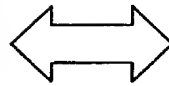
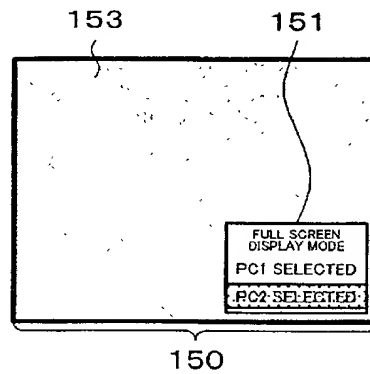
**Fig. 23**



**Fig. 24A**



**Fig. 24B**



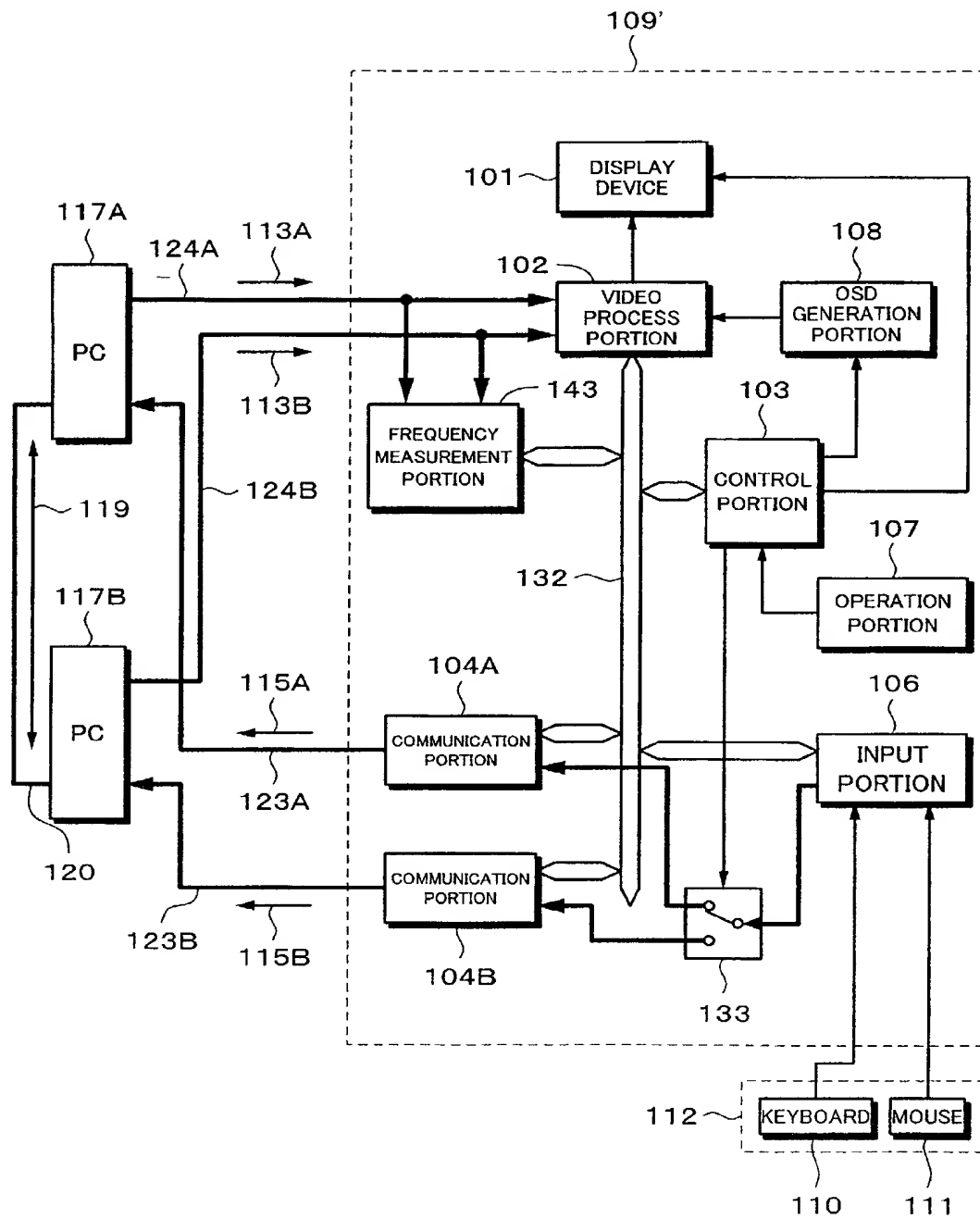
**Fig. 25**



Fig. 26

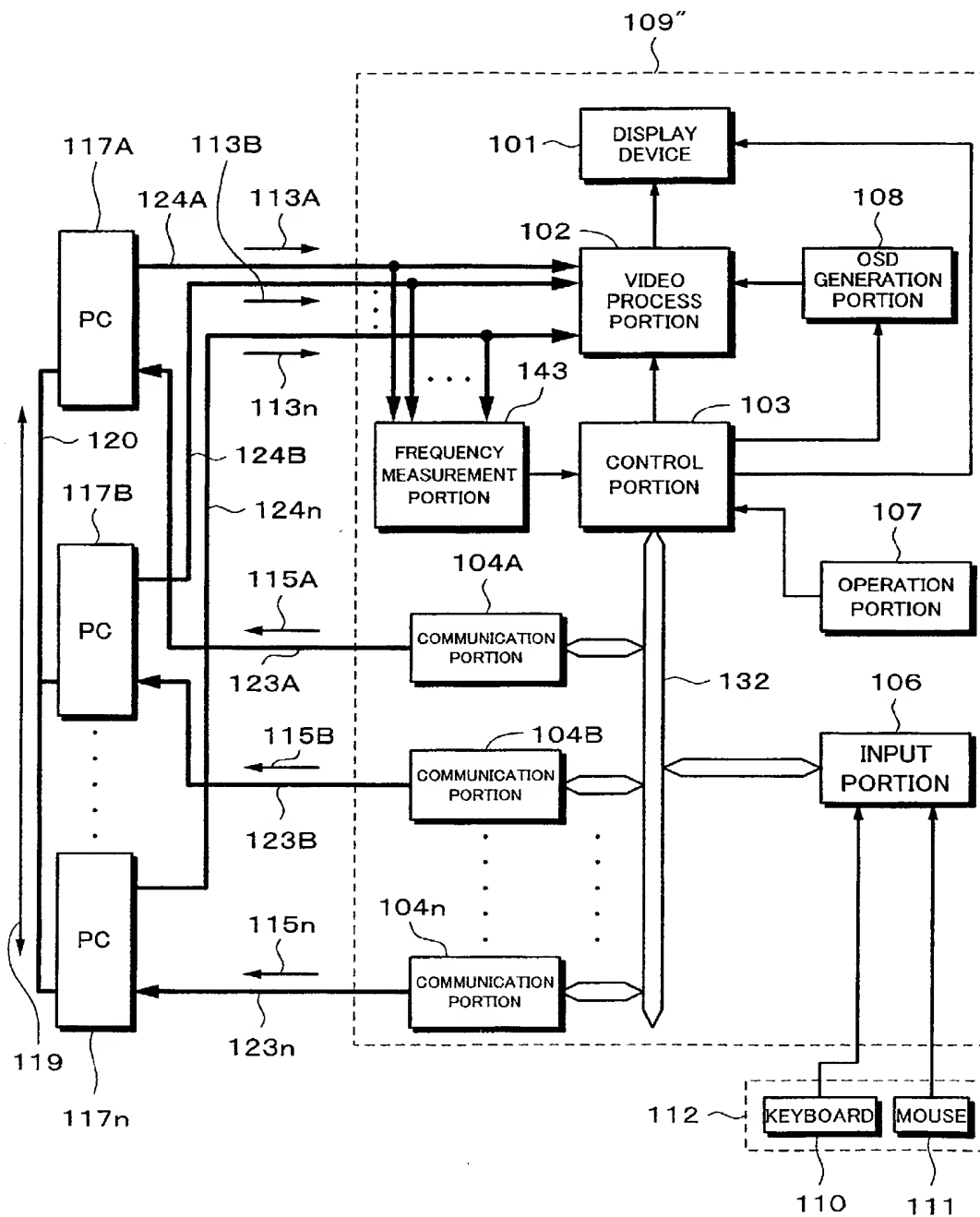
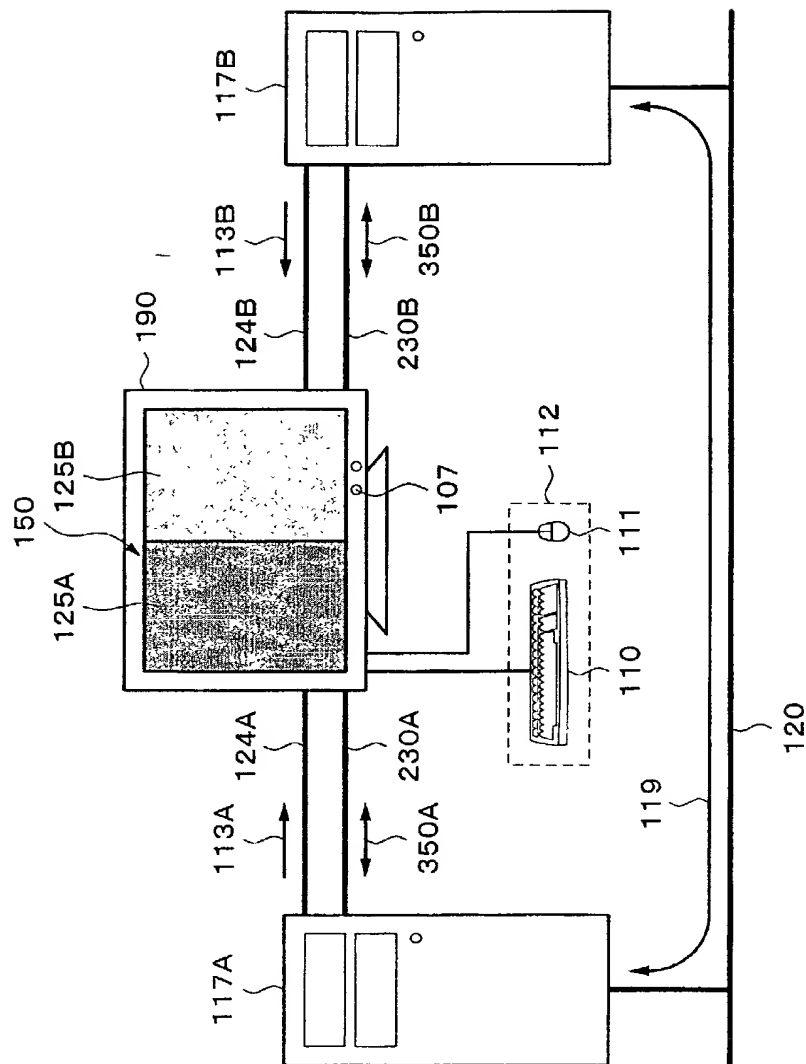
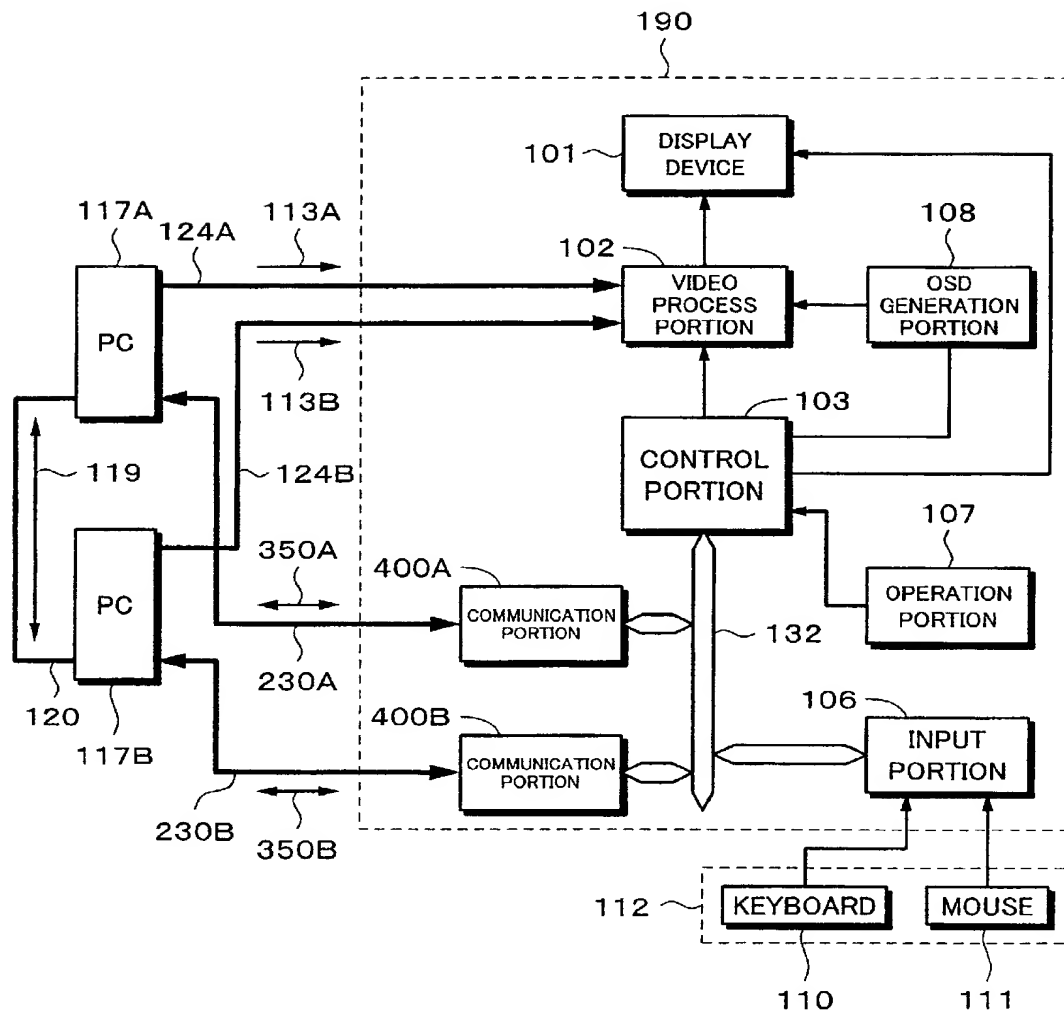
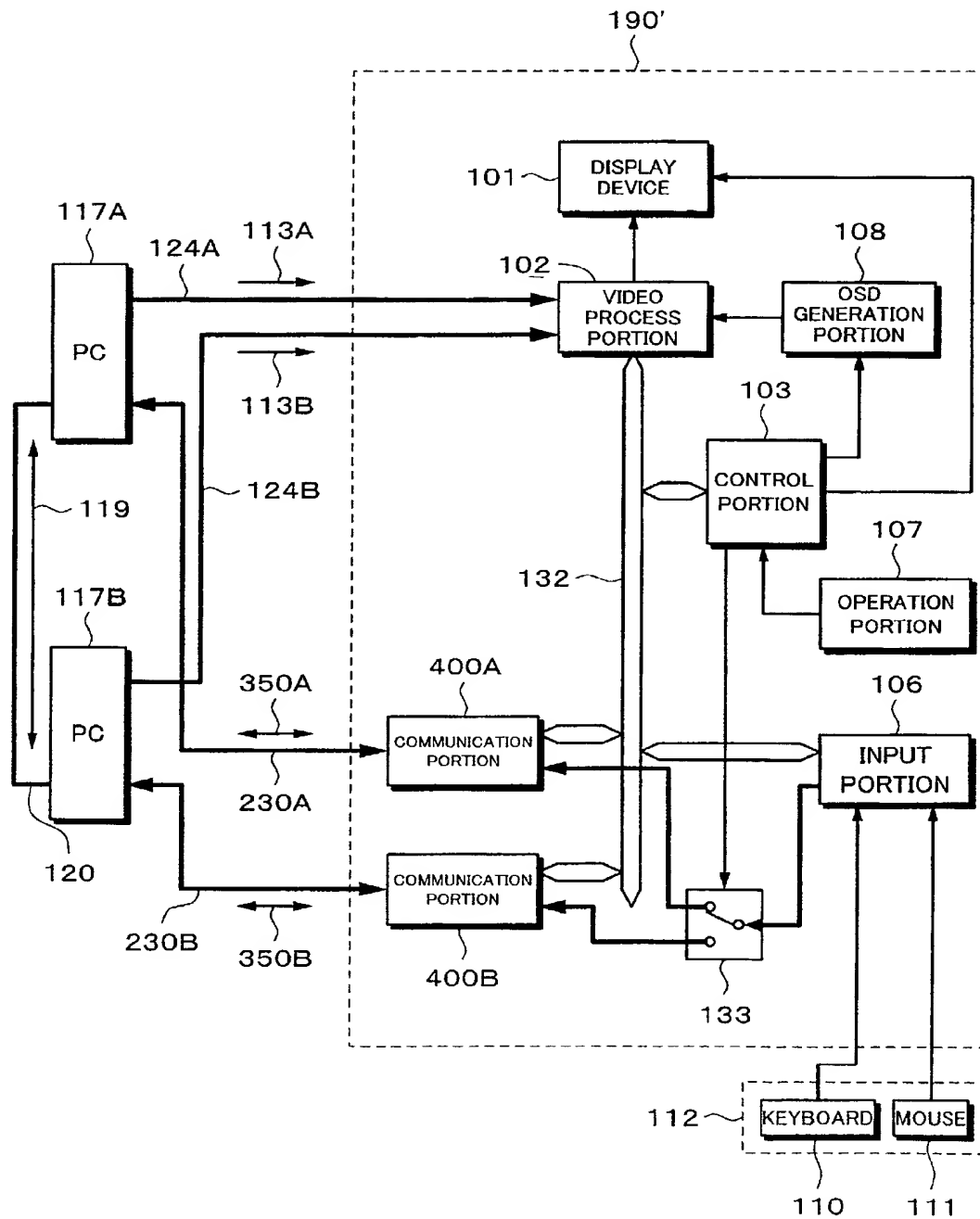


Fig. 27



**Fig. 28**

**Fig. 29**

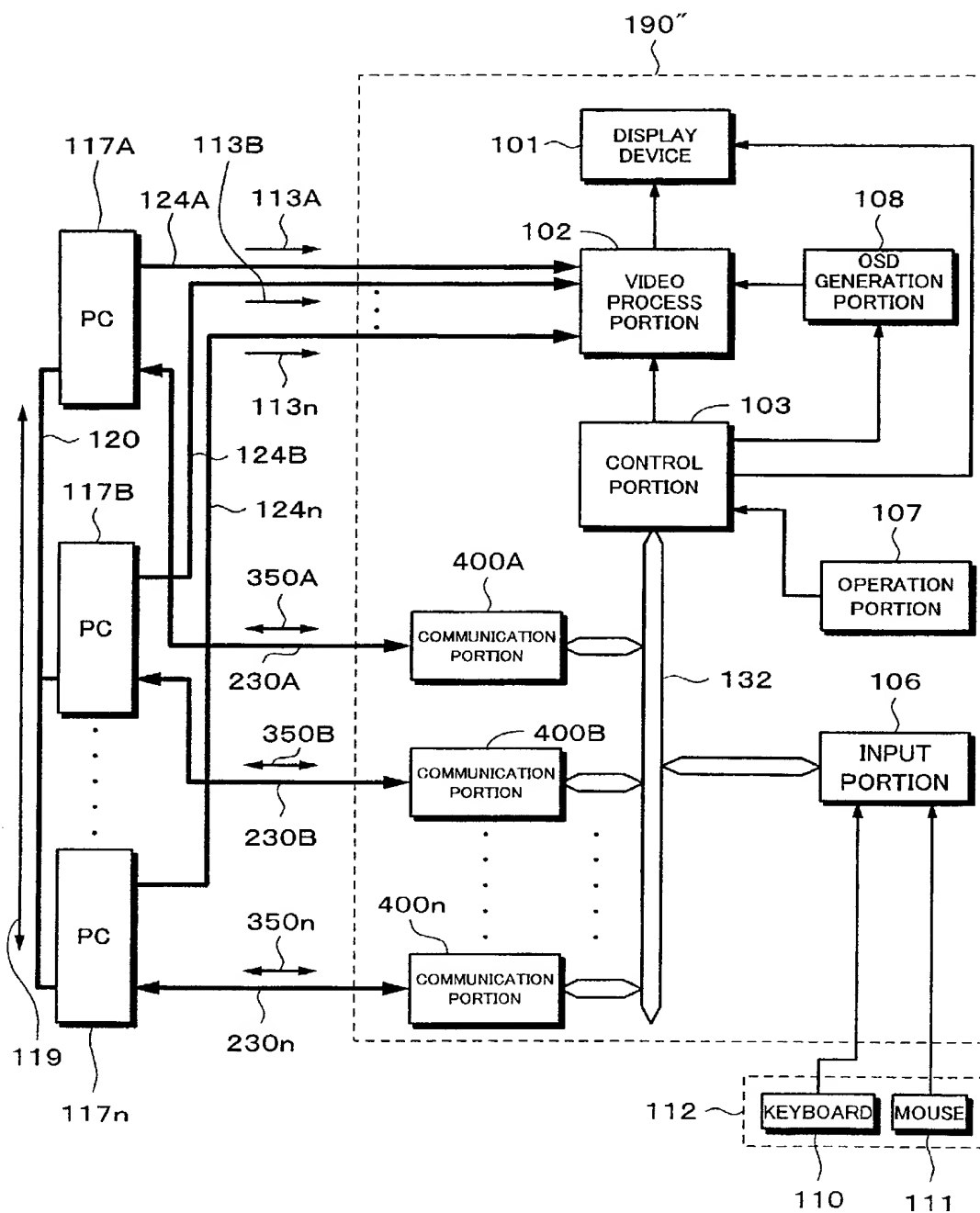
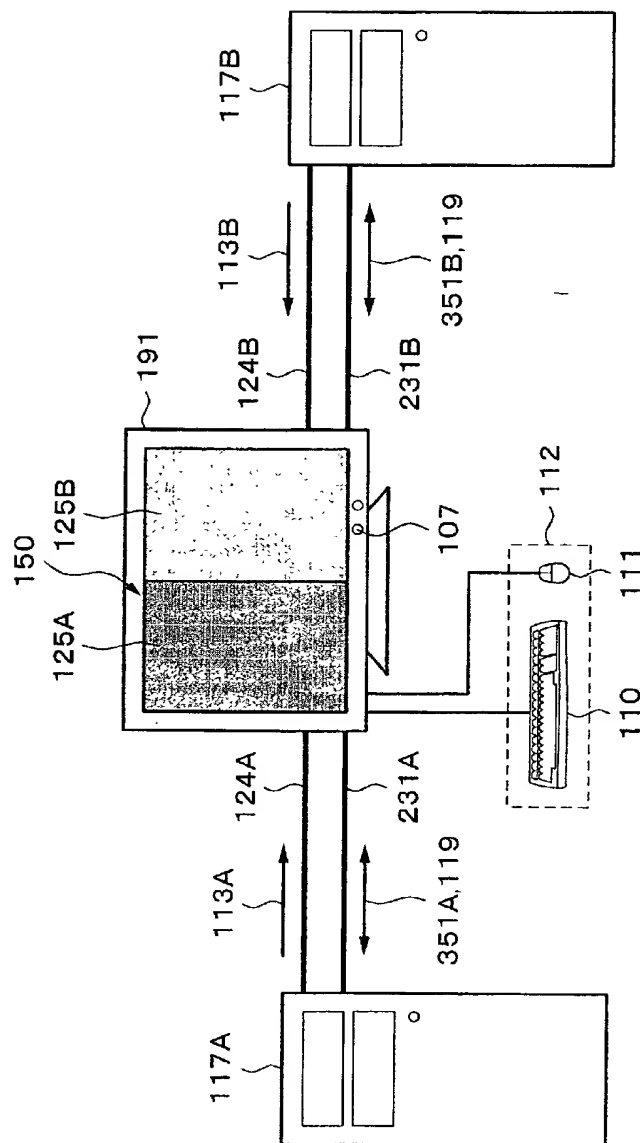
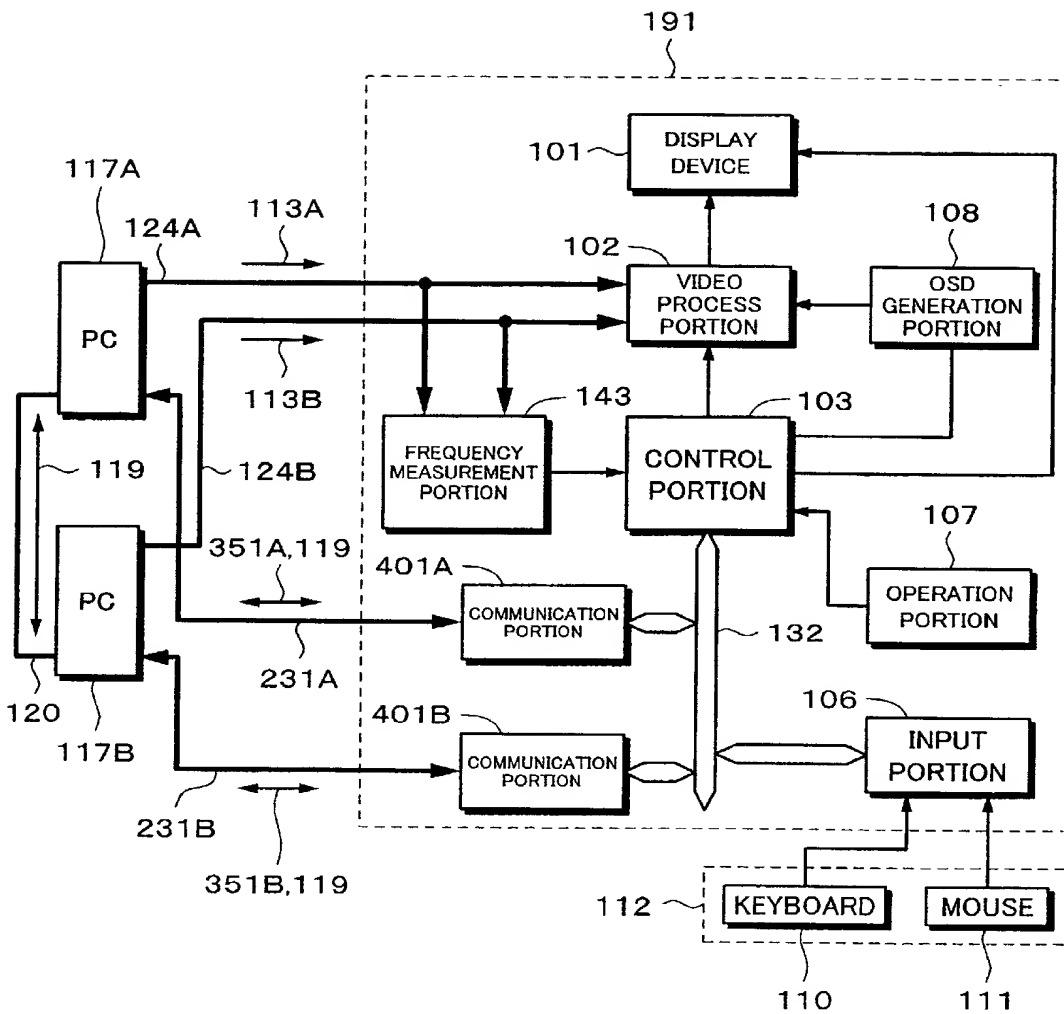
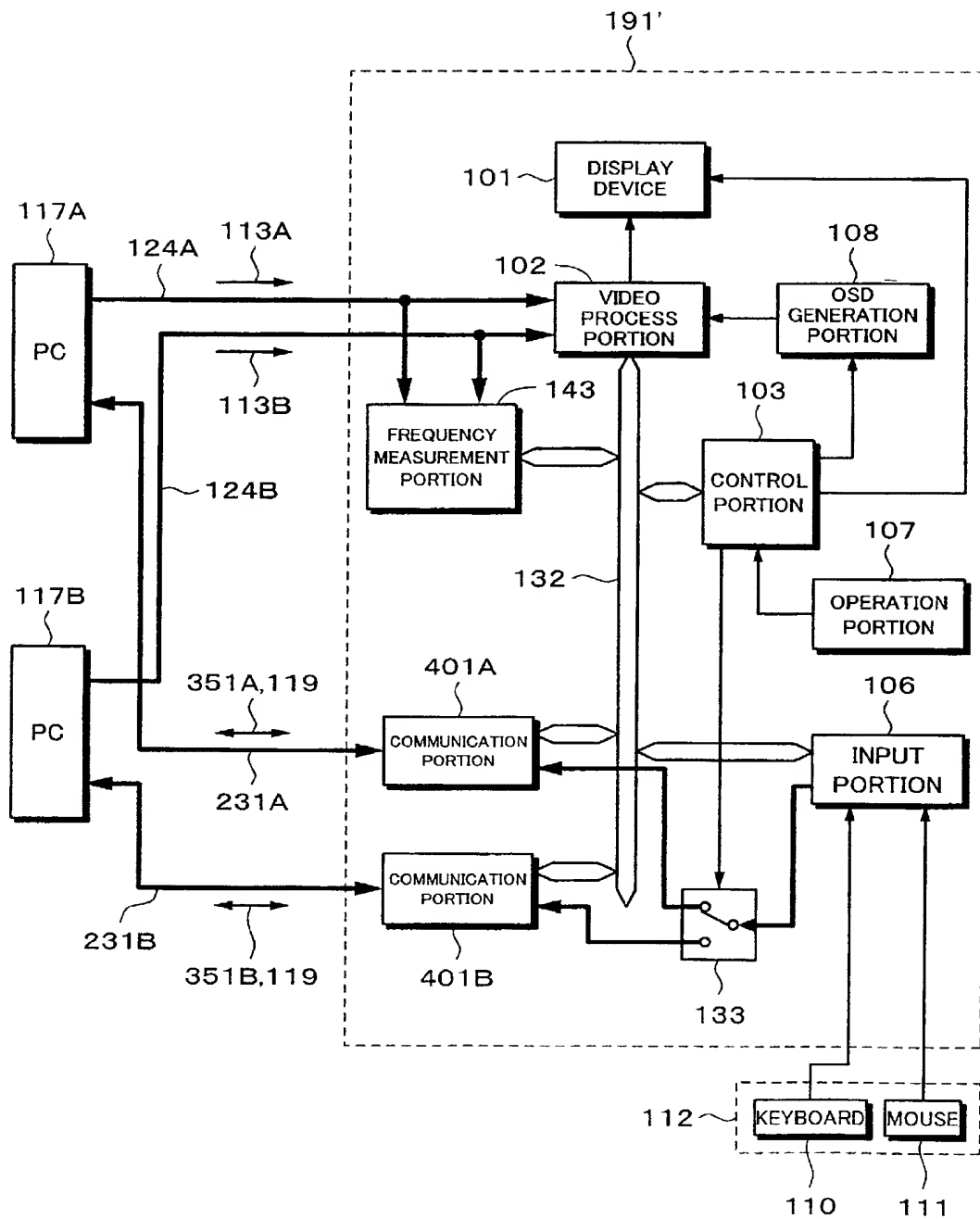
**Fig. 30**

Fig. 31



**Fig. 32**

**Fig. 33**



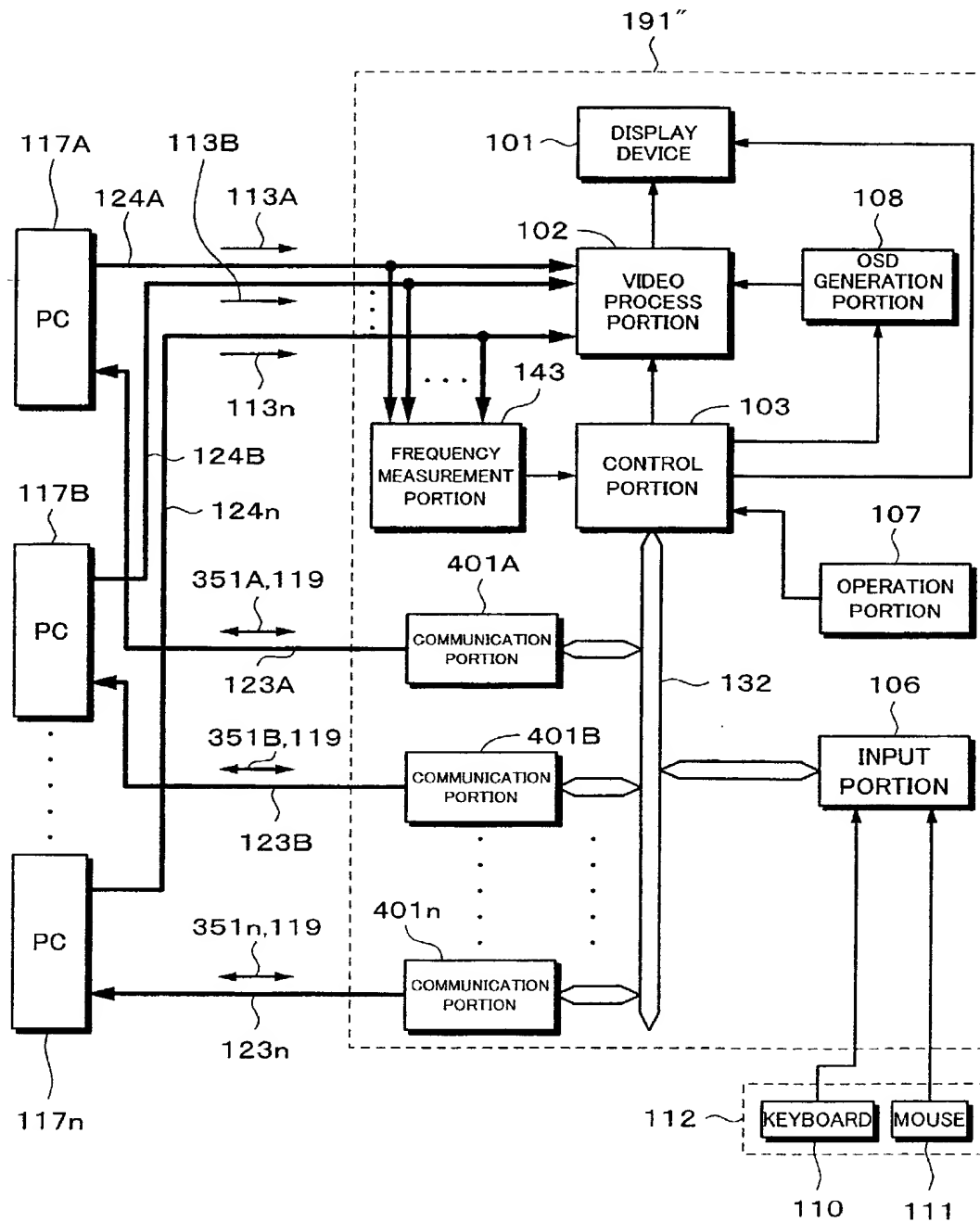
**Fig. 34**

Fig. 35

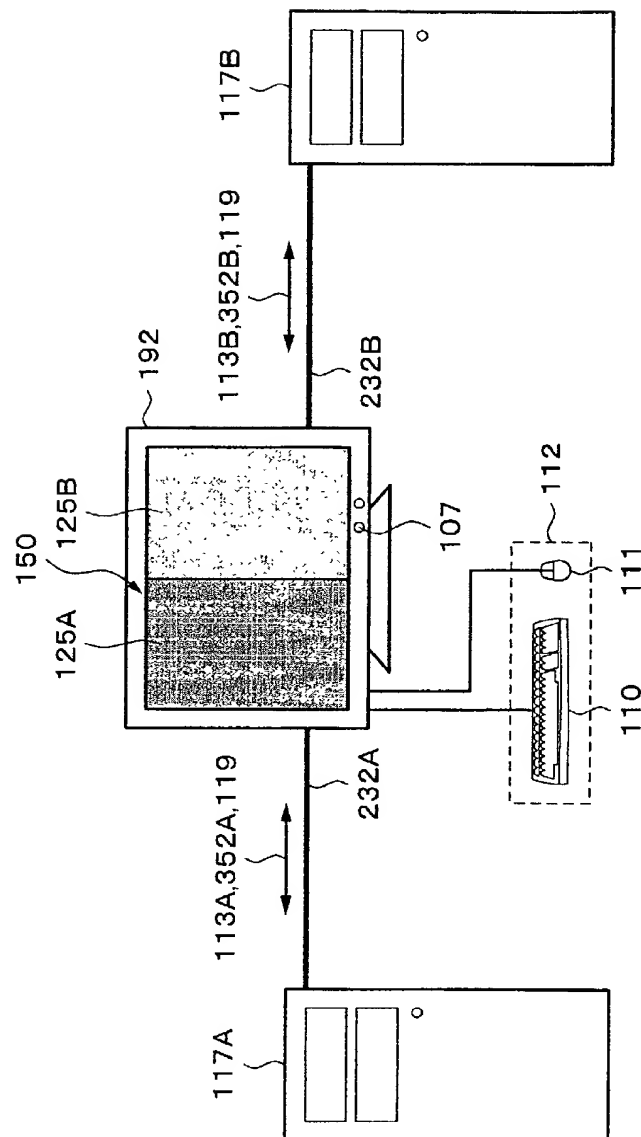


Fig. 36

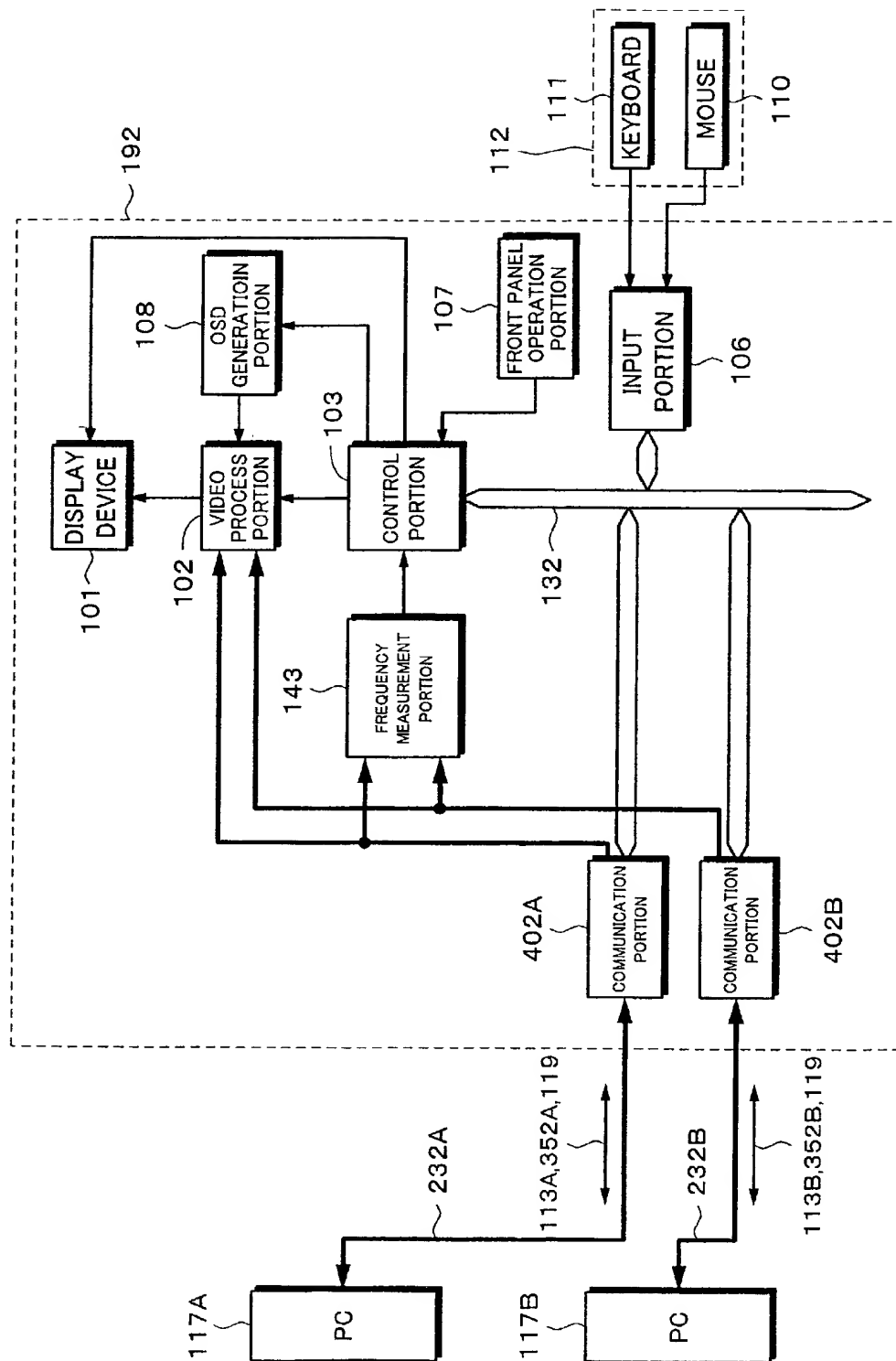


Fig. 37

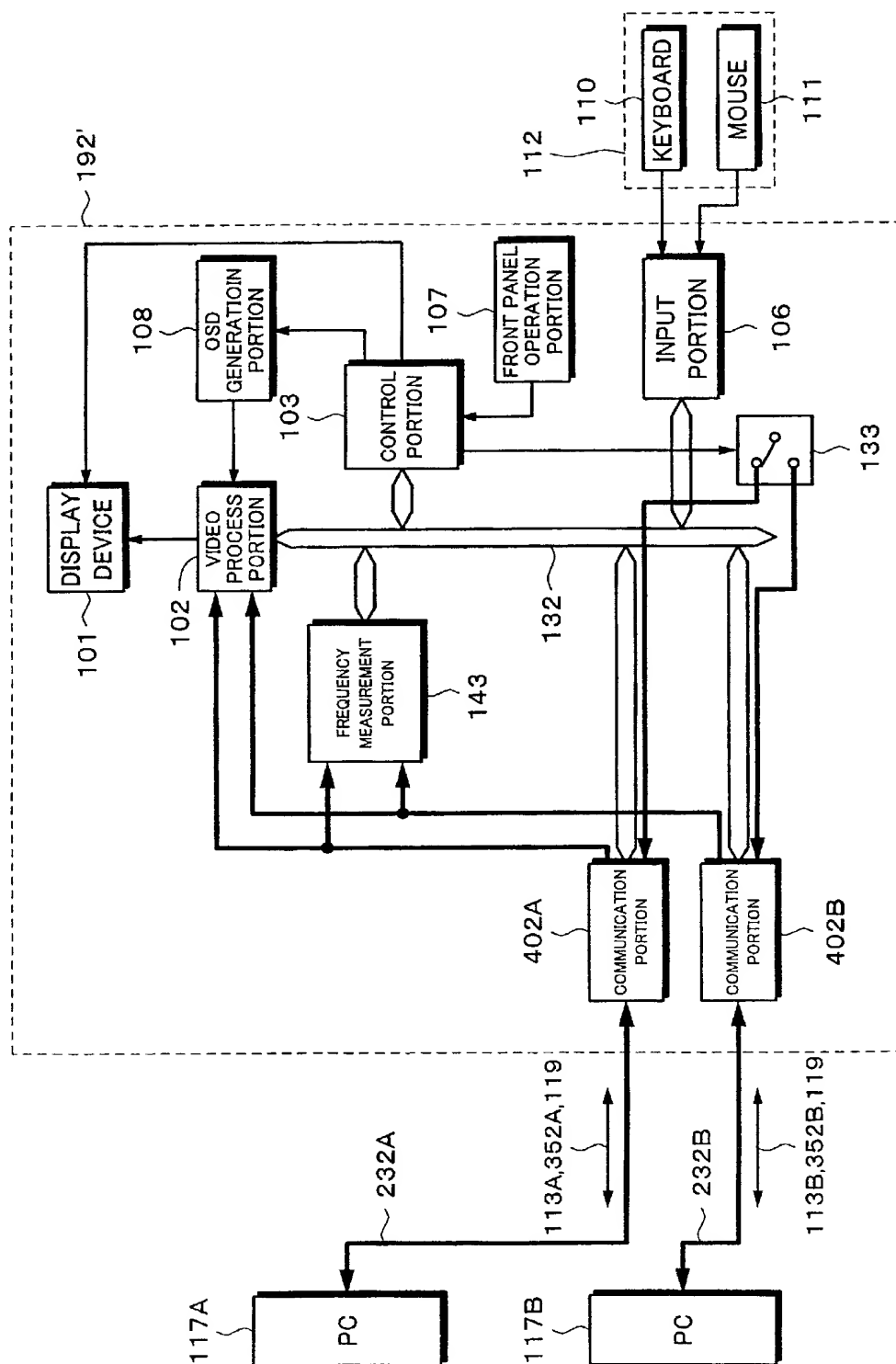
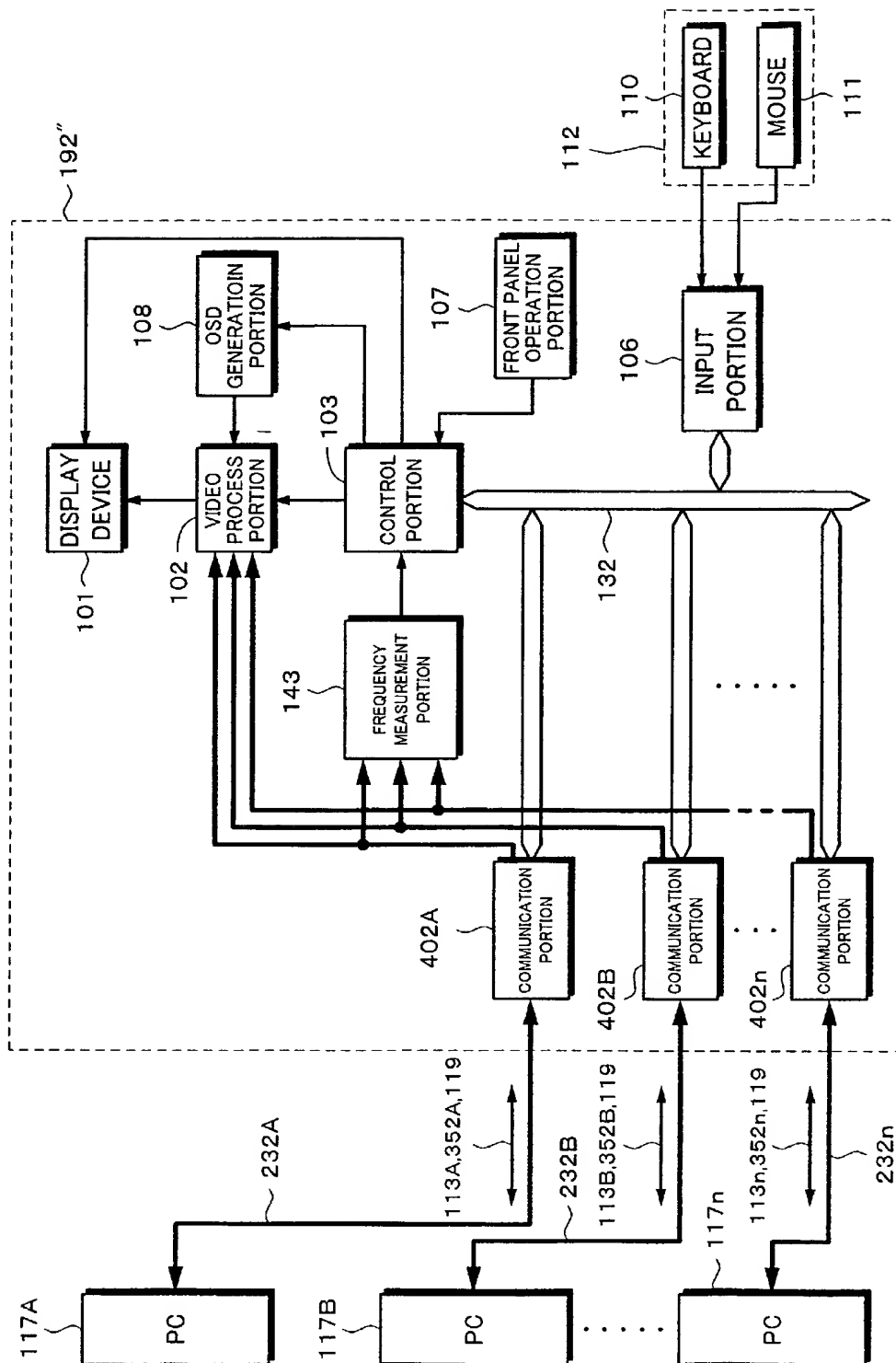


Fig. 38



## DESCRIPTION OF REFERENCE NUMERALS

1	MONITOR DEVICE
2A, 2B	PERSONAL COMPUTERS
3	KEYBOARD
4	MOUSE
6	DISPLAY PORTION
7A, 7B	DISPLAY AREAS
21	VIDEO MEMORY INTERFACE
22	FRAME MEMORY
101	DISPLAY DEVICE
102	VIDEO PROCESS PORTION
103	CONTROL PORTION
104A, 104B	COMMUNICATION PORTIONS
119	DATA
120	DATA TRANSFER PATH
162	MEMORY WRITE CONTROL PORTION
163	MEMORY
400A, 400B	COMMUNICATION PORTIONS
401A, 401B	COMMUNICATION PORTIONS
402A, 402B	COMMUNICATION PORTIONS